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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/747,245	12/21/2000	Scott Lee Christopherson	ROC9-2000-0198-US1	9502
75	11/25/2001			
Scott A. Stinet Wood, Herron &			EXAMI	NER
2700 Carew Tower 441 Vine Street			DINH, TUAN T	
Cincinnati, OH	45202		ART UNIT	PAPER NUMBER
			2841	
			DATE MAILED: 11/29/2001	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/747,245	CHRISTOPHERSON ET AL
Office Action Summary	Examiner	Art Unit
	Tuan T Dinh	
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by s - Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a rin. a reply within the statutory minimum of thirt eriod will apply and will expire SIX (6) MON	eply be timely filed y (30) days will be considered timely.
Status		
1) Responsive to communication(s) filed on		
2a) ☐ This action is FINAL . 2b) ☐	This action is non-final.	
3) Since this application is in condition for all closed in accordance with the practice un	lowance except for formal matt	ers, prosecution as to the merits is
Disposition of Claims	der Ex parte Quayre, 1935 C.D	. 11, 453 O.G. 213.
4) \boxtimes Claim(s) <u>1-13</u> is/are pending in the applica	tion	
4a) Of the above claim(s) is/are with		
5) Claim(s) is/are allowed.	arawii nom consideration.	
6)⊠ Claim(s) <u>1-13</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement	
pplication Papers	ar or orodion requirement.	
9)☐ The specification is objected to by the Exami	iner	
10) The drawing(s) filed on <u>21 December 2000</u> is	s/are: a)□ accepted or b)▽ obje	oded to built a P
Applicant may not request that any objection to	the drawing(s) be held in abeyand	See See 37 CER 4 85(2)
The proposed drawing correction filed on	is: a)□ approved b)□ disa	approved by the Examiner
If approved, corrected drawings are required in	reply to this Office action	approved by the Examiner.
12) I he oath or declaration is objected to by the B	Examiner.	
riority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C. & 1	19(a)-(d) or (f)
a) ☐ All b) ☐ Some * c) ☐ None of:	, , ,	(1).
1. Certified copies of the priority documen	nts have been received.	
2. Certified copies of the priority documer	nts have been received in Appl	ication No
3. Copies of the certified copies of the pricapplication from the International B * See the attached detailed Office action for a lis	ority documents have been rec	eived in this National Stage
4) Acknowledgment is made of a claim for domes	tic priority under 35 U.S.C. 8.1	19(e) (to a provinienal application)
 a) The translation of the foreign language pr 5) Acknowledgment is made of a claim for domes ochment(s) 	Ovisional application bases	
Notice of References Cited (PTO-892)		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4	4) Interview Sumr 5) Notice of Inform 6) Other:	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)

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DETAILED ACTION

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "gripping device, claims 4-6, line 1" must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 4-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 4-6, line 1, it is unclear. In page 7, lines 20-23, applicant describes a gripping device (**not shown**) thus act as a grounding member, does applicant meant "there is two different elements having a same function"?

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Annis et al. (U. S. Patent 5,436,803).

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As to claims 1, 7, and 9-13, Annis discloses a device and a method for protecting components within an electronic system (12, column 5, line 37) from radiated electromagnetic energy (column 6, lines 21-24) during concurrent maintenance as shown in figures 1-5, the device comprising:

a sheet (10, column 5, lines 37-38) of electromagnetic shielding material sized to overlay a portion of the electronic system (12);

an opening (neck 20-figure 1 having an opening) which is a slit formed in the sheet and sized for accessing the components within the electronic system (12); and

a grounding member (18, column 5, lines 50-51) electrically coupled to the sheet and adapted to be coupled to a ground.

As to claim 2, Annis discloses a device as shown in figure 1 wherein the sheet comprises a transparent material.

As to claim 3, Annis discloses a device as shown in figures 1-5 wherein the sheet comprises a flexible shielding material of a metallized polymer (column 6, lines 6-12).

As best understood to claims 4-6, Annis discloses a device wherein said grounding member (18) attached to said sheet (10) and electrically coupled to said sheet and configured to electrically couple to the electronic system.

As to claim 8, Annis discloses a device wherein as shown in figure 4 the opening is a closable flap (26, column 7, lines 15-34).

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Cooke et al., Dahringer et al., Batten, Jr. Et al., and Kerrigan et al. disclose related art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T Dinh whose telephone number is 703-306-5856. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on 703-308-3301. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3431 for regular communications and 703-305-3431 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

TD

November 13, 2001

Jayprakash N. Gandhi Primary Examiner Technology Center 2800